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Complete and send this form, together with applicable fee(s), to: **Mail**

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Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

11/03/2004

APEX JURIS PLLC
13194 EDGEWATER LANE NORTHEAST
SEATTLE, WA 98125



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Tracy M Heims (Depositor's name)
 (Signature)
 02/03/2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/784,321	02/16/2001	Takaya Sato	001-03-016	1858

TITLE OF INVENTION: MULTI-LAYER ELECTRODE STRUCTURE, AND METHOD OF MANUFACTURING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/03/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
TSANG FOSTER, SUSY N	1745	429-128000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Apex Juris, pllc
 2. Tracy M Heims
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Nisshinbo Industries, Inc.
 Itochu Corp.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tokyo, Japan
 Osaka, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 4

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502069 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Tracy M Heims

Date 02/03/2005

Typed or printed name

Registration No. 53,010

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.

OMB 0651-0033

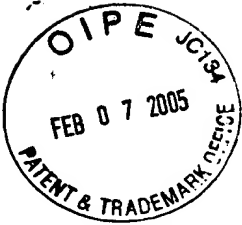
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02/10/2005 AWONDAF2 00000101 09784321

02/10/2005 AWONDAF2 00000102 09784321

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 12.00 OP

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 12.00 OP



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

SN: 09/784,321

Title: MULTI-LAYER ELECTRODE STRUCTURE, AND METHOD OF
MANUFACTURING SAME

I hereby certify that the entire correspondence listed below is being deposited
with the United States Postal Service with sufficient postage as first class,
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Mail Stop Issue Fee
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On February 3, 2005

Enclosed herein are the following documents for Payment of Issue Fee:

1. Business check for \$1712.00 made out to the Commissioner for Patents,
for: Issue fee and Advance copies (1 check).
2. Self Addressed Stamped Post Card setting forth the above (1).
3. Certificate of Mailing for all documents enclosed (1 page).
4. Letter to the Commissioner (2 pages).
5. PTOL-85 Part B Fee Transmittal (1 page).
6. PTO/SB/21 Transmittal Form (1 page).
7. PTO/SB/47 Fee Address Indication Form (1 page).

Tracy M Heims
Reg.# 53,010

Feb. 3rd, 2005
Date: 02/03/2005

APEX JURIS, pllc.
13194 Edgewater Lane Northeast
Seattle, Washington 98125
Email: tracy@apexjuris.com
Phone (206) 664-0314
Fax (206) 664-0329



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takaya Sato et al.

Serial Number: 09/784,321

Group Art Unit: 1745

Filed: 02/16/2001

Examiner: Susy N Tsang Foster

Title: MULTI-LAYER ELECTRODE STRUCTURE, AND METHOD OF
MANUFACTURING SAME

PAYMENT OF ISSUE FEE & PUBLICATION FEE

Mail Stop Issue Fee
Commissioner for Patents
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Alexandria, VA 22313-1450

Commissioner:

Applicant hereby respectfully submits the issue fee, publication fee and advance copy fee due 02/03/2005 with respect to the above captioned application.

Enclosed herein are:

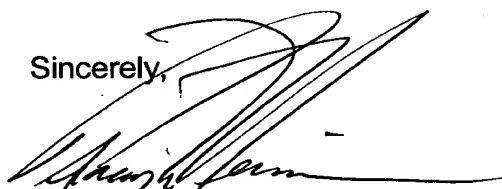
1. Business check in the amount of \$1712 made out to the Director of the United States Patent and Trademark Office, to cover the issue fee, publication fee and advance copies.
2. Self addressed, stamped post card adequately listing the above referenced items. Certificates of Mail for all above listed documents (1 page)
3. Certificate of Mail for all documents (1 page)
4. Letter to the Commissioner regarding payment of Issue fee and Publication Fee (2 pages)
5. Part B-FEE(s) TRANSMITTAL Form PTOL-85 (1 page)
6. PTO/SB/21 Transmittal Form, (1 page)
7. PTO/SB/47 "Fee Address" Indication Form, (1 page)

Please charge any fee deficiency which may be due with respect to this application, or credit any overpayment, to the Apex Juris, pllc. Deposit Account, No. 50-2069.

Applicant believes that this submission includes everything required by the USPTO for the above referenced patent to Issue. If there are any other required items/documents that still need to be submitted please let us know as soon as possible so that we may comply and submit them to the Office.

Please feel free to contact me at any time if you have questions regarding this application. Also, please kindly forward any and all correspondence regarding this application to Apex Juris, pllc, 13194 Edgewater Lane Northeast, Seattle, Washington 98125 and forward all calls to Mr. Tracy M Heims, 206-664-0314.

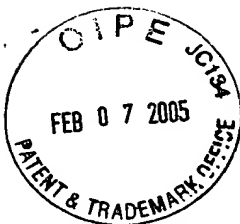
Sincerely,

A handwritten signature in dark ink, appearing to read 'Tracy M Heims', with a long horizontal flourish extending to the right.

Tracy M Heims
Reg. #53,010

TMH/tmh

Apex Juris, pllc
13194 Edgewater Lane Northeast
Seattle, Washington 98125
Email: tracy@apexjuris.com
Tel: 206-664-0314
Fax: 206-664-0329



PTO/SB/21 (09-04)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/784,321	
	Filing Date	02/16/2001	
	First Named Inventor	Takaya Sato	
	Art Unit	1745	
	Examiner Name	Susy N Tsang Foster	
Total Number of Pages in This Submission	6	Attorney Docket Number	001-03-016

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Part B-Fee Transmittal, Letter to the Commissioner and PTO/SB/47 Fee Address Indication Form.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Apex Juris, PLLC		
Signature			
Printed name	Tracy M Heims		
Date	01/13/2005	Reg. No.	53,010

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Tracy M Heims	Date	02/03/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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